

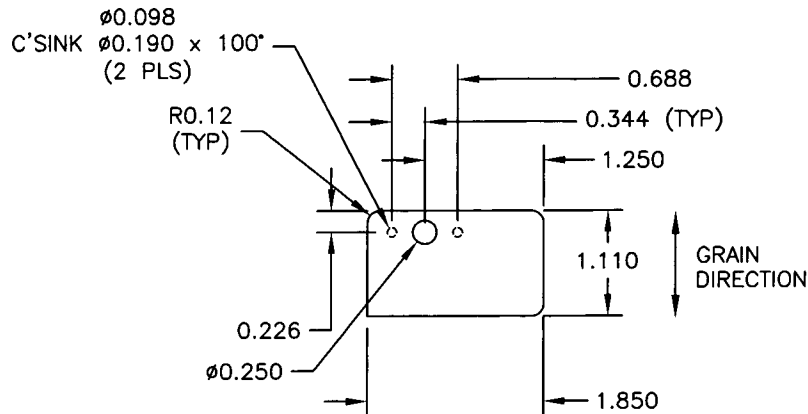
DART AEROSPACE LTD	Work Order:	24452
Description: Bracket Assembly	Part Number:	D3162-044
Dwg: D3162 Rev. C page 2	Qty:	3
		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	RF	05.10.05	3
2	GA	Cut blank: 1.850" x 1.110" Material: 6061-T6 Sheet (QQ-A-250/11) (M6061T6S.063) Identify for D3162-4 Batch: <u>M18556</u>	ml	05/10/17	3
3	GA	Form as per Dwg D3162	ml	05/10/17	3
4	GA	C'sink for rivet MS20426AD3-4 as per Dwg D3162 Note: Confirm orientation for D3162-044	ml	05/10/17	3
5	GA	Finish fabricating one side by cutting R0.25 Identify as D3162-4	ml	05/10/17	3
6	QC5	Inspect work to Step 5	RF	05/10/17	3
7	FP	Chemical Conversion Coat as per QSI 005 4.1	ml	05/10/17	3
8	QC3	Inspect Chemical Conversion Coat	RF	05/10/17	3
9	GA	Assemble as per Dwg D3162 Pick: Qty Part number Description Batch 2 MS20426AD3-4 Rivet <u>M15786</u> 1 MS21059L3 Nut Plate <u>M12240</u> Identify as D3162-044	ml	05/10/17	3
10	QC5	Inspect work to Step 9	RF	05/10/17	3
11	ST	Identify with P/N and B/N using fine point permanent ink marker and Stock	ml	05/10/17	3
12	AC	Cost / part: <u>31.49</u>	Sur	05-10-18	3
13	DC	Close W/O <u>31.49</u> Inspect Level 21	RF	05/11/18	3

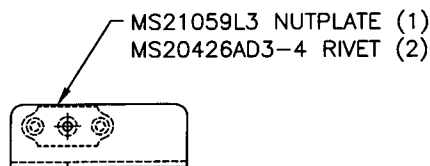
Rev	Date	Change	Revised By	Approved
A	05.10.14	New issue	KJ/RF	RF

PRELIMINARY ISSUE

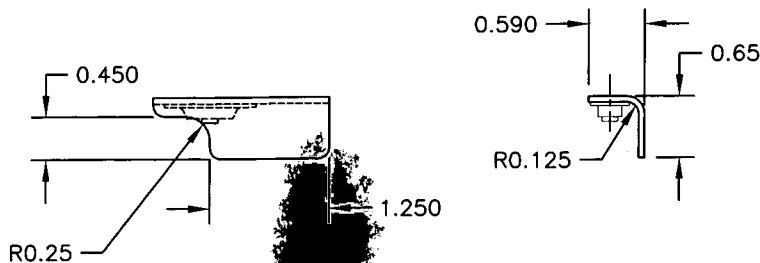
DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3162	REV. C SHEET 2 OF 2
DATE 05.10.05	TITLE BRACKET ASSEMBLY		SCALE 1:2



D3162-3/-4 BRACKET FLAT PATTERN



PRELIMINARY ISSUE



D3162-043 BRACKET ASSEMBLY (SHOWN)
(D3162-044 BRACKET ASSEMBLY (OPPOSITE))

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 24452

NOTES:

- 1) MATERIAL: 6061-T6 (QQ-A-250/11) 0.063 THICK (REF. DART SPEC. M6061T6S.063)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) BREAK EDGES 0.005 TO 0.010
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER

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